

# INTERNATIONAL SEARCH REPORT

Inter. No. 03/04906

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06K7/00 G06K19/07

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	"International Standard ISO/IEC 15693-3 Identification cards - Contactless integrated circuit(s) cards - Vicinity cards- Part 3: Anticollision and transmission protocol" 1 April 2001 (2001-04-01) , ISO , GENEVA / SWITZERLAND XP002269867 page 2-6 page 31	1,3,5,7, 10
A	US 5 818 348 A (WALCZAK THOMAS JOSEPH ET AL) 6 October 1998 (1998-10-06) column 4, line 35-47; figure 6 abstract	1,3,5,7, 10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

**\* Special categories of cited documents :**

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

11 February 2004

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01/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Koegler, L

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International Publication No.  
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 99 60510 A (EM MICROELECTRONIC MARIN SA ;ROZ THIERRY (CH)) 25 November 1999 (1999-11-25) page 6, line 27-37</p> <p>-----</p>	<p>1,3,5,7, 10</p>

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Information on patent family members

International

Publication No

P

03/04906

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5818348	A	06-10-1998	AU 686933 B2	12-02-1998
			AU 4962896 A	02-10-1996
			CA 2187539 A1	19-09-1996
			CN 1148456 A	23-04-1997
			EP 0776577 A1	04-06-1997
			WO 9628941 A1	19-09-1996
WO 9960510	A	25-11-1999	AT 212458 T	15-02-2002
			DE 69803548 D1	14-03-2002
			DE 69803548 T2	26-09-2002
			WO 9960510 A1	25-11-1999
			EP 0957442 A1	17-11-1999
			JP 2002516499 T	04-06-2002
			US 6267105 B1	31-07-2001

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